

Monday, March 17, 1997
ORIGINS OF PLANETARY SYSTEMS: OBSERVATIONS AND THEORY
8:30 a.m. Room C

Chairs: A. P. Boss
P. Cassen

Black D. C.* (30-Minute Invited Talk)
Search for Other Planetary Systems: Where Do We Stand?

Peale S. J.*
The Importance of Jupiters in a Microlensing Search for Planets

Vanhala H.* Cameron A. G. W.
Numerical Simulations of Triggered Star Formation

Boss A. P.*
Formation of Giant Gaseous Protoplanets by Gravitational Instability

Stepinski T. F.
Modeling the Evolutionary History of the Solar Nebula

Matthews L. S.* Hyde T. W.
Coagulation in Dusty Plasmas

Cassen P.* Woolum D. S.
Nebular Fractionations and Mn-Cr Systematics

Wood J. A.*
The Nebular Environment of Chondrite Formation

Wetherill G. W.* Chambers J. E.
Numerical Integration Study of Primordial Clearing of the Asteroid Belt

Ghosh A.* McSween H. Y. Jr.
The Accretionary Cooling Model—A Verification

Cameron A. G. W.*
Extended Parameter Study of the Giant Impact